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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 34307

APPLICANT:

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO

Application Number 10/031,973

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Col	mpiete if Known	`
Application Number	10/031,973	
Filing Date	May 2, 2002	
First Named Inventor	Shigeo Takemura	
Art Unit	3764	
Examiner Name		
Attorney Docket Number	34307	

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Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
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Col	mplete if Known	
Application Number	10/031,973	
Filing Date	May 20, 2003	
First Named Inventor	Shigeo Takamura	
Art Unit	3764	
Examiner Name		
Attorney Docket Number	34307	

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